

# SLP-DL410

4 inch Direct Thermal  
Desktop Label Printer



Logistics



Ticketing

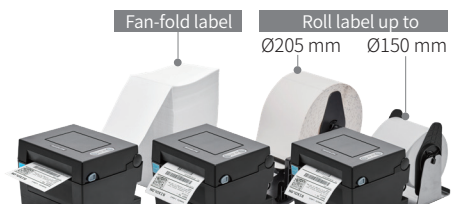


Stadium  
& Arenas



Healthcare

# Ultra-Compact, Economic & Specialized



### Small Foot Print and Versatile Features

- Compact and space-saving design
- Supporting a wide range of media types such as fan-fold or large labelling
- Various Options: external roll media, peeler and auto-cutter

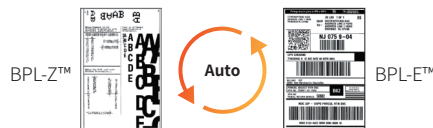


The World's  
Most Compact



### Premium-Level Performance

- Fully compatible with market-leading programming Languages
- Smart switch programming languages without setting the mode
- Fast data processing and a printing speed up to 5 ips (127 mm/sec)
- Smart Media Detection™



### Mobile Device Compatibility

- The World's first - desktop label printer with built-in Bluetooth and MFi iAP2 certification
- Smart Bluetooth Auto Switch: switching from iOS mode to standard Bluetooth mode
- Compatible with smart mobile devices

**BIXOLON®**  
a Better Solution for your Business™

# SLP-DL410

## 4 inch Direct Thermal Desktop Label Printer

### Specifications

#### Printer Specifications

**Print Method**

Direct Thermal

**Print Speed**

SLP-DL410: Up to 5 ips (127 mm/sec)

SLP-DL413: Up to 5 ips (127 mm/sec)

**Print Resolution**

SLP-DL410: 203 dpi

SLP-DL413: 300 dpi

**Print Width**

SLP-DL410: Up to 108 mm

SLP-DL413: Up to 105.7 mm

**Print Length**

Up to 2,000 mm

**Sensor**

Transmissive, Reflective (adjustable),  
Head open

#### Media Characteristics

**Media Type**

Gap, Black Mark, Notch, Continuous, Fan-Fold

**Media Width**

25 ~ 116 mm

**Media Roll Diameter**

External roll media options up to  
Ø 150 mm to 205 mm

**Media Thickness**

0.06 ~ 0.20 mm

#### Physical Characteristics

**Dimensions (WxDxH)**

177 x 150 x 148.5 mm  
(6.97 x 5.91 x 5.85 inch)

**Weight**

1.6 kg (3.53 lbs.)

**Electrical**

EnergyStar Certified,  
Internal Power Adaptor 100-240V AC, 50/60Hz

#### Performance Characteristics

**Memory**

64 MB SDRAM, 128 MB Flash

**Interface**

Standard: USB + WLAN\*

Optional: ① USB + Ethernet + WLAN<sup>1</sup>

② USB + Ethernet + WLAN<sup>1</sup> + Bluetooth<sup>2</sup>

③ USB + WLAN<sup>1</sup> + Bluetooth<sup>2</sup>

WLAN<sup>1</sup>: 802.11a/b/g/n/ac USB dongle type  
(Optional)

Bluetooth<sup>2</sup>: Built-in type, MFi iAP2 certified

**Real Time Clock**

Supported

#### Environment Characteristics

**Temperature**

Operating: 0 ~ 40°C (32 ~ 104°F)

Storage: -20 ~ 60°C (-4 ~ 140°F)

**Humidity**

Operating: 10 ~ 80% RH

Storage: 10 ~ 90% RH

#### Software

**Emulation**

SLCS™, BPL-Z™ (ZPLII), BPL-E™ (EPL)

**Driver / Utility**

Windows Driver (Europlus / Seagull),  
Linux / Mac CUPS Driver,  
Virtual COM USB / Ethernet Driver,  
Utility Program, OPOS / JPOS Driver,  
Bartender Ultralite for BIXOLON, Label Artist-II™

**SDK / Plugin**

Android / iOS / Windows SDK, Linux SDK,  
Chrome SDK, Xamarin SDK

**Application**

Label Artist™ Mobile (Android, iOS),  
mPrint App (iOS), mPrint Server (Windows, iOS)

**MDM**

BIXOLON Profile Manager  
- XPM™, XCM™ (Windows, Android)

#### Fonts / Graphics / Symbologies

**Fonts**

10 SLCS™ / One SLCS™ / 16 BPL-Z™ /  
One BPL-Z™ / 5 BPL-E™ / 23 Code Page /  
Unicode supported (UTF-8, UTF-16LE,  
UTF-16BE)

**Graphics**

Supporting user-defined fonts, graphics,  
formats, and logos

**Barcode Symbologies**

1D: Codabar, Code 11, Code 39, Code 93,  
Code 128, EAN-13, EAN-8, Industrial 2-of-5,  
Interleaved 2-of-5, Logmars, MSI, Plessey,  
Postnet, GS1 DataBar (RSS-14),  
Standard 2-of-5, UPC/EAN extensions,  
UPC-A, UPC-E, IMB

2D: Aztec, Codablock, Code 49, Data Matrix,  
MaxiCode, MicroPDF417, PDF417, QR code,  
TLC 39

#### Options

Peeler, Auto Cutter, External Paper Supply,  
External Power Adaptor,  
WLAN Dongle (Consensus required)

